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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/099,754	03/14/2002		Michael J. Peters	00939s-050510US 9162	
20350	7590	09/21/2006		EXAMINER	
		TOWNSEND ANI O CENTER	SAXENA, AKASH		
EIGHTH FL		O CENTER		ART UNIT	PAPER NUMBER
SAN FRAN	CISCO, C	A 94111-3834		2128	

DATE MAILED: 09/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)						
•	Advisory Action	10/099,754	PETERS ET AL.						
	Before the Filing of an Appeal Brief	Examiner	Art Unit						
		Akash Saxena	2128						
	The MAN INC DATE of this communication and								
	The MAILING DATE of this communication appe		•	ress					
	REPLY FILED 28 August 2006 FAILS TO PLACE THIS A								
1. ⊠	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a)	/ =								
b)	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Exten	sions of time may be obtained under 37 CFR 1.136(a). The date		36(a) and the appropria	te extension fee					
under set fo may r	been filed is the date for purposes of determining the period of ex 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sith in (b) above, if checked. Any reply received by the Office latereduce any earned patent term adjustment. See 37 CFR 1.704(b) ICE OF APPEAL	shortened statutory period for reply origing than three months after the mailing da	inally set in the final Offi	ce action; or (2) as					
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS									
3. 🖂	The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	will not be entered b	ecause					
	(a) They raise new issues that would require further co		TE below);						
	(b) They raise the issue of new matter (see NOTE below);								
	(c) They are not deemed to place the application in bei	tter form for appeal by materially re	ducing or simplifying	the issues for					
	appeal; and/or	corresponding number of finally rei	ected claims						
	(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).								
<u> </u>			mpliant Amendment	(PTOL-324)					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):									
	Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendme	ent canceling the					
7. 🛭	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of					
	Claim(s) allowed: Claim(s) objected to: <u>1-3,8-10 and 13-17</u> .								
	Claim(s) rejected:								
	Claim(s) withdrawn from consideration:								
	DAVIT OR OTHER EVIDENCE	41.6 A. J.A. (68)	-4' 6 A 1 - '91						
	The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affiday	rit or other evidence is	s necessary and					
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(ils to provide a 1).					
	The affidavit or other evidence is entered. An explanation UEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.					
11. 🏻	The request for reconsideration has been considered bu See Continuation Sheet.		n condition for allowa	nce because:					
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:									
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Continuation of 11. does NOT place the application in condition for allowance because: The amended claim 1 raises new issues as replacing "third value" with "resolved signal" needs search as to how the resolved value is computed based on the first and second value and how it further limits/clarifies the claim. Further applicant has amended and argued that the "resolved signal" was not taught by the prior art, but has no where pointed out how it is patentably distinguishable from the prior art. The new limitation has not been entered, hence the rejection based on it not provided.

Further in response to argument that "Resolved signal" was presented in the claim set prior to issuance of final office action is incorrect. First, resolved signal was present in a different claim set (claim 14 of claim set 13 mm) and not in claim set 1-10. Secondly, as amended after final, the resolved signal is clearly not just a replacement for third value, as third value is stored on assertion of resolved signal (as claimed inclaim 14).

Further, as argued that "resolved signal" is narrower limitation than "third value", even if considered still presents new limitation that was introduced after the final action, in different claim set and would require new search to understand its scope.

Further new limitation are introdued in claim 2, which would also require further review of specification for enablement, and search of cited prior art or new search, scope of which is yet to be determined.

New claim 18 was entered in the claim set. As now aregued that "resolved signal" is a narrower limitation, it would require a new search.

Claims as presented before the "after-final" amendment remain rejected.

Applicant is respectfully reminded that prosecution on this case as presented is now closed.

Akash Saxena GAU 2128, 9/18/06

> KAMINI SHAH SUPERVISORY PATENT EXAMINER